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## BUREAU OF PUBLIC WATER SUPPLY

CALENDAR YEAR 2008 CONSUMER CONFIDENCE REPORT CERTIFICATION FORM

Public Water Supply Name

List PWS ID #s for all Water Systems Covered by this CCR

	eral Safe Drinking Water Act requires each <i>community</i> public water system to develop that distribute a community public water system to develop that distribute a community public water system to develop that distribute a community public water system to develop that distribute a community public water system to develop that distribute a community public water system to develop that distribute a community public water system to develop that distribute a community public water system to develop that distribute a community public water system to develop that distribute a community public water system to develop that distribute a community public water system to develop that distribute a community public water system to develop that distribute a community public water system, this CCR may be a community public water system to develop that distribute a community public water system, this CCR may be a community public water system, this CCR may be a community public water system, this CCR may be a community public water system.
	nswer the Following Questions Regarding the Consumer Confidence Report
	Customers were informed of availability of CCR by: (Attach copy of publication, water bill or other)
	Advertisement in local paper  On water bills  Other
	Date customers were informed: <u>06 1257 09</u>
	CCR was distributed by mail or other direct delivery. Specify other direct delivery methods:
	Date Mailed/Distributed: / /
X	CCR was published in local newspaper. (Attach copy of published CCR or proof of publication)
	Name of Newspaper:
	Date Published: 6/25/09
	CCR was posted in public places. (Attach list of locations)
	Date Posted:/_/
	CCR was posted on a publicly accessible internet site at the address: www
CERT	FICATION
the for	y certify that a consumer confidence report (CCR) has been distributed to the customers of this public water system in and manner identified above. I further certify that the information included in this CCR is true and correct and is ent with the water quality monitoring data provided to the public water system officials by the Mississippi Statement of Health, Bureau of Public Water Supply.
Name	Title (President, Mayor, Owner, etc.)  Date
	Mail Completed Form to: Bureau of Public Water Supply/P.O. Box 1700/Jackson, MS 39215 Phone: 601-576-7518



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### BUREAU OF PUBLIC WATER SUPPLY

CALENDAR YEAR 2008 CONSUMER CONFIDENCE REPORT CERTIFICATION FORM

Volnez grester Public Water Supply Name

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~ 1	deral Safe Drinking Water Act requires each <i>community</i> public water system to develop and distribute a consumer nce report (CCR) to its customers each year. Depending on the population served by the public water system, this CCR mailed to the customers, published in a newspaper of local circulation, or provided to the customers upon request.
Please .	Answer the Following Questions Regarding the Consumer Confidence Report
	Customers were informed of availability of CCR by: (Attach copy of publication, water bill or other)
	Advertisement in local paper  On water bills Other
	Date customers were informed: 6 1951 09
	CCR was distributed by mail or other direct delivery. Specify other direct delivery methods:
	Date Mailed/Distributed://
X	CCR was published in local newspaper. (Attach copy of published CCR or proof of publication)
•	Name of Newspaper:
	Date Published: 6125109
	CCR was posted in public places. (Attach list of locations)
	Date Posted: / /
	CCR was posted on a publicly accessible internet site at the address: www
	IFICATION .
the for consist Depart	y certify that a consumer confidence report (CCR) has been distributed to the customers of this public water system in and manner identified above. I further certify that the information included in this CCR is true and correct and i ent with the water quality monitoring data provided to the public water system officials by the Mississippi Statement of Health, Bureau of Public Water Supply.
Name	Oyl Julinov (mg)  Title (President, Mayor, Owner, etc.)  Date
	Mail Completed Form to: Bureau of Public Water Supply/P.O. Box 1700/Jackson, MS 39215  Phone: 601-576-7518

#### 2008 Annual Drinking Water Quality Report South Holmes Water Association PWS#: 0260014 & 0260021 June 2009

We're pleased to present to you this year's Annual Quality Water Report. This report is designed to inform you about the quality water and services we deliver to you every day. Our constant goal is to provide you with a safe and dependable supply of drinking water. We want you to understand the efforts we make to continually improve the water treatment process and protock our water securces. We are committed to ensuring the quality of your water, Our water sources is from wells drawing from the Meridian Upper Wilcox Aquifer.

The source water assessment has been completed for our public water system to determine the overall susceptibility of its drinking water supply to identified potential sources of contamination. The general susceptibility rankings assigned to each well of this system are provided immediately below. A report contenting detabled information on how the susceptibility determinations were made has been finished to our public water system and is available for viswing upon request. The wells for the South Hokmes Water Association have received moderate susceptibility rankings to contamination.

have any questions about this report or concerning your water utility, please contact Doyle Gilmore at 662.834.0460. We want our valued ers to be informed about their water utility. If you want to learn more, please attend any of our regularly scheduled meetings. They are held on zono? Treeday or soak months at 6:00 PM at the Board of Supervisor's building.

We routinely monitor for constituents in your dinking water according to Federal and State laws. This table below lists all of the dinking water contamination that were detected during the period of January 1" to December 31", 2008. In cases where monitoring wesn't required in 2008, the table reflects the most recent results. As water travels over the surface of faind or underground, it dissolves naturally occurring minerals and, in some cases, reallocative maintains and the control of the contro

In this table you will find many terms and abbreviations you might not be familiar with. To help you better understand these terms we've provided the following definitions:

Action Level - the concentration of a contaminant which, if exceeded, triggers treatment or other requirements which a water system must follow.

Maximum Contaminant Level (MCL) - The "Maximum Allowed" (MCL) is the highest level of a contaminant that is allowed in drinking water. MCLs are set as close to the MCLGs as feasible using the best available treatment technology.

Meximum Contaminant Level Goal (MCLG) - The "Goal"(MCLG) is the level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs allow for a margin of safety.

Maximum Residual Disinfectant Level (MROL) - The highest level of a disinfectant allowed in drinking water. There is convincing evidence that addition of a disinfectant is necessary for control microbial confaminants.

Perts per million (ppm) or Milligrams per liter (mg/l) - one part per million corresponds to one minute in two years or a single penny in \$10,000.

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PWS #: 0260014			RESULTS			1

PWS #: 0260014				TEST RESULTS					
Contaminant	Violation Y/N	Date Collected	Level Detected	Range of Detects o # of Samples Exceeding MCL/ACL	Unit Measure -ment	MCLG	MCL	Likely Source of Contamination	
Inorganic	Contan	inants				N. H. V.			
10. Barium	N	2008	.002	No Range	ppm	2		Discharge of drilling westes, discharge from metal refinences, erosion of natura deposits	
13. Chromium	N	2008	.572	No Range	ppb	100	100	Discharge from steel and pulp milis; erosion of natural deposits	
14. Copper	N	2008	.1	0	ppm	1.3	AL=1,3	Corrosion of household plumbing systems; erosion of natural deposits leaching from wood preservatives	
17. Lead	N	2008	11	0	ppb	0	AL≃16		
Disinfection	a By-Pi	oducts							
82, TTHM (Potel Uihelomethanes)	N	2008 1	6.49 N	o Range ppb		0	80 E	By-product of drinking water chlorination.	
Chlorine	N :	2008 2	9 4	0 - 2.9 ppm		0 MRE	L=4 V	Vater additive used to control microbes	

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Contaminant	Violation Y/N	Date Collected	Level Detected	TEST RESU Range of Detects or # of Samples Exceeding	Unit Measure -ment	MCLG	MCL	Likely Source of Contamination
Inorganic	Contam	inants	1	MCL/ACL				
10. Barium		*****		A284				요즘 6일 하다 한다면 중 12일 하나 없다.
		2008	.004	No Range	ppm	2	2	Discharge of driving wastes; discharge from metal refineries; eroston of natura deposits
13. Chromium	N	2008	.77	No Range	ppb	100	100	Discharge from steel and pulp mills; erosion of natural deposits
14. Copper	N	2008	1	0	ppm	1,3	AL=1,3	Corrosion of household plumbing systems; exosion of natural deposits; leaching from wood preservatives
17. Lead	N	2008	1	0	ppb	0	AL≆15	
20. Nitrite (as Nitrogen)	N.	2008	.24	No Range	ppm	1	1	Runoff from forbitzer use; leaching from saptic tanks, sewage; erosion of natural deposits
Disinfectio	n By-Pr	oducts	a follows		10 x 11 7 16 U 6 6	NASAGAS		INDIAN SOCIAL
Čhlorina .	N 2	008 1.3	4	-1.2 ppm		0 MRD	- 4 T W	ter additive used to control microbes

We have learned through our monitoring and testing that some constituents have been detected however the EPA has determined that your water IS SAFE at these levels.

We/era required to monitor your dinoking water for specific constituents on a monthly basis. Resetts of regular monitoring are an indicator of whether or gld our dinnking water mosts health standards. Beginning January 1, 2004, the Massisspol State Department of Health (MSDH) required public water systems that use choldrie as a primary distinication to monitoristic for choldrie residuals as energy and provided in the complete these monitoring requirements in Jan. of 2004. We did complete the mage 1 Distinication By-Products Rule. Our water system failed to complete these monitoring requirements in Jan. of 2004. We did complete the mage 1 Distinication By-Products Rule. Our water system failed to complete these monitoring requirements for bacteriological sampling that showed no colfion present. In an effort to ensure systems complete all monitoring requirements, MSDH now notifies systems of any

If present, elevated levels of lead can cause serious health problems, especially for pregnant women and young children. Lead in drinking water is primptify from materials and components associated with service lines and home plumbing. Our Water Association is responsible for provising high quality dischain water but among water but and the presentation of the properties of the properties

All sources of drinking water are subject to potential confamination by substances that are naturally occurring or man in oney your water feature.

All sources of drinking water are subject to potential confamination by substances that are naturally occurring or man made. These substances can be microbes, inorganic or organic chemicals and radioactive substances. All drinking water, including bottled water, may enable the expected in contain at least small amounts of some confaminants. The presence of containnants does not necessarily indicate that the water poses a leash mal, known to find the subject of the presence of containnants does not necessarily indicate that the water poses a leash mal, finding the subject of the presence of containnants of the subject of the subjec

Some people may be more vulnerable to contaminants in draking water than the general population, immuno-compromised persons such as per with cancer (indergoing chemotherapy), persons who have undergoine organ transplants, people with HMV/AIDS or other immune system discosome defand, and infants can be particularly at risk from infections. These people should seek advice about drinking water from their health providers. EFA/CDC guidelines on appropriate means to lessen the risk of infection by cryptosportidum and other microbiological contaminants available from the Safe Diriking Water Hottine 1-800-426-4791.

#### \*\*\*\*\*A MESSAGE FROM MISTH CONCERNING RADIOLOGICAL SAMPLING\*\*\*

In adordance with the Radionuclides Rule, all community public water supplies were required to sample quarterly for radionuclides beginning January 2007 - December 2007. Your public water supply completed sampling by the scheduled deadline; however, during an audit of the Mississippi State Department of Health Radiological Health Laboratory, the Environmental Protection Agency (EPA) suspended analyses and reporting of radiological compliance samples and results until further notice.

Although this was not the result of inaction by the public water supply, MSDH was required to issue a violation. The Bureau of Public Water Supply is taking action to reactive this issue as quickly as possible. If you have any questions, please contact Melissa Parker, Deputy Director, Bureau of Public Water Supply, at 601,576.7516.

The South Holmas Water Association works around the clock to provide top quality water to every tep. We sak that all our customers help us protect our water sources, which are the heart of our community, our way of life and our children's future.

# PROOF OF PUBLICATION

## **HOLMES COUNTY HERALD**

LEXINGTON, MISSISSIPPI

JUL 2 2009

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Personally appeared before me, the undersigned authority, Chancery Clerk of said County and State, Bruce Hill, publisher of a public newspaper called the Holmes County Herald established in 1959 and published continuously since that date in said County and State, who, being duly sworn, deposed and said that the notice, of which a true copy is hereto annexed, was published in said paper for times, as follows, to wit:

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